

FORM PTO-1449 U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. U 015415-0 SERIAL NO. 0/511939 APPLICANT TIMO MAHLANEN, et al FILING DATE GROUP			
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
<i>NK</i> ↓ V	AA	2003000773 A1	JAN. 2, 2003	W. ENGLER, et al	
	AB	4757787	JULY 19, 1988	A. RISITANO, et al	
	AC	4406255	SEPT. 27, 1983	T.P. GOODMAN	
	AD	4051815 A	OCT. 4, 1977	L.E. COBERLEY	
	AE	3911871 A	OCT. 14, 1975	E.A. WILLIAMS, et al	
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
<i>NK</i>	AL	08-338317	DEC. 24, 1996	JAPAN	
	AM				
	AN				
	AO				
	AP				
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
	AR	PATENT ABSTRACT OF JAPAN 08-338317 PUBLISHED DECEMBER 24, 1996			
	AS				
	AT				
EXAMINER <i>Kamr</i>			DATE CONSIDERED <i>10/6/05</i>		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					